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UTILITY		y Docket N		SONYJP 3.0		
PATENT APPLICATION	First Inventor Toshio Takeshita					
TRANSMITTAL	Title BATTERY PACK, BATTERY LOADING, etc.				LOADING, etc.	
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express	Mail Lab	el No	FF 47	9	L50124US 🚟
APPLICATION ELEMENTS		AD		SO IU: CON	nmiss	, <del>-</del>
See MPEP chapter 600 concerning utility patent application con			n PO	Was M or CD-R in dup		ton DC 20231
Eee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.		. L( n Nucle	Comput otide a	ter Program (Appeind/or Amino Acid	endix)	6,6
3. X Specification [Total Pages 55	5 ]	a. 🗍	٦ .	outer Readable Fo	m (C	RF)
(preferred arrangement set forth below)  - Descriptive title of the invention  - Cross Reference to Related Applications  - Statement Regarding Fed sponsored R & D  - Reference to sequence listing, a table, or a computer program listing appendix		b. Sp	i. State	ion Sequence List  CD-ROM or CD  ments verifying id	-R (2 c	copies); or ii. paper of above copies
Background of the Invention     Brief Summary of the Invention	-					CATIONS PARTS
- Brief Description of the Drawings (if filed) - Detailed Description	18			nent Papers (cove		Power of
- Claim(s) - Abstract of the Disclosure	I	" ٰ⊨ '	when t	l 3.73(b) Statemer here is an assigne	ee)	Attornev
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 2	3 1			Translation Docu	ment (	
5. Oath or Declaration [Total Pages ]	3 ] 1			tion Disclosure ent (IDS)/PTO-14	19	Copies of IDS Citations
a. Newly executed (original or copy)				nary Amendment Receipt Postcard		
b. X Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76		15. [] 16. []	Should Certified if foreign	t be specifically ited d Copy of Priority or priority is claimed) blication Request unit must attach for	mized Docum under : m PTC nend	nent(s) 35 U.S.C. 122 (b)(2)(B)(i). D/SB/35 or its equivalent. Drawings w/five
18. If a CONTINUING APPLICATION, check appropriate box, and	supply the re	equisite inform	ation be	elow and in a prelimin	ary ar	nendment, or in an Application
Data Sheet under 37 CFR 1.76:  Continuation X Divisional Continuation	-in-part (Cl	P) of prio	r applic	ation No.:		09/505,912
Prior application information: Examiner	l. Le		Gre	oup / Art Unit:		1752
For CONTINUATION or DIVISIONAL APPS only: The entire dunder Box 5b, is considered a part of the disclosure of the accoreference. The incorporation can only be relied upon when a position of the disclosure of the accoreference.	mpanying ortion has t	continuatio been inadve	n or div	omitted from the	n and	is nereby incorporated by
19. COR	RESPON	IDENCE A	DDRI	ESS		
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Country Tell	ephone				Fax	
Name (Print/Type) Robert B. Gohen		Regist	ration I	No. (Attorney/Age	nt)	32,768
Signature Kolumbia	9li			Date	N	ovember 26, 2001

PTO/SB/17 (10-01)
Approved for use through 10/31/2002. OMB 0651-0032
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## **FEE TRANSMITTAL** for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 740.00

Complete if Known Application Number Not Yet Assigned Filing Date Toshio Takeshita First Named Inventor Examiner Name Not Yet Assigned 1745 Group Art Unit **SONYJP 3.0-100 DIV** Attorney Docket No.

TOTAL AMOUNT OF PAYMENT (\$) 740.00		Attorney Docket No. SOIV131 3.0-100 DTV						
METHOD OF PAYMENT		FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES							
indicated fees and credit any overpayments to:		Large Entity Small Entity		I Entity				
Account Number		Fee (\$)	Fee Code	Fee (\$)		Fee Paid		
Deposit Lerner, David, Littenberg,		130	205	65	Surcharge – late filing fee or oath			
Account Name Krumholz & Mentlik, LLP	127	50	227	25	Surcharge – late provisional filing fee or cover sheet.			
X Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 Applicant claims small entity status. See 37 CFR 1.27		130	139	130	Non-English specification			
		2,520	147	2,520	For filing a request for ex parte reexamination			
.2. Payment Enclosed	112	920*	112	920*	Requesting publication of SIR prior to Examiner action			
Check Credit Card Money Order Other	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action			
FEE CALCULATION	115	110	215	55	Extension for reply within first month			
1. BASIC FILING FEE	116	400	216	200	Extension for reply within second month			
Large Entity Small Entity	117	920	217	460	Extension for reply within third month			
Fee Fee Fee Fee Description Fee Paid	118	1,440	218	720	Extension for reply within fourth month			
101 740 201 370 Utility filing fee 740.00	128	1,960	228	980	Extension for reply within fifth month			
106 330 206 165 Design filing fee	119	320	219	160	Notice of Appeal			
107 510 207 255 Plant filing fee	120	320	220	160	Filing a brief in support of an appeal			
108 740 208 370 Reissue filing fee	121	280	221	140	Request for oral hearing			
114 160 214 80 Provisional filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 740.00	140	110	240	55	Petition to revive – unavoidable			
SUBTOTAL (1) (\$) 740.00	141	1,280	241	640	Petition to revive - unintentional			
2. EXTRA CLAIM FEES Extra Claims Fee from below Fee Paid	142	1,280	242	640	Utility issue fee (or reissue)			
Total Claims 5 -20** = X = 0.00	143	460	243	230	Design issue fee			
Independent 1 -3** = x = 0.00	144	620	244	310	Plant issue fee			
Multiple Dependent =	122	130	122	130	Petitions to the Commissioner			
	123	50	123	50	Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity	126	180	126	180	Submission of Information Disclosure Stmt			
Fee Fee Fee Fee Fee Description	581	40	581	40	Recording each patent assignment per property (times number of properties)			
103 18 203 9 Claims in excess of 20 102 84 202 42 Independent claims in excess of 3	146	740	246	370	Filing a submission after final rejection (37 CFR 1.129(a))			
104 280 204 140 Multiple dependent claim, if not paid	149	740	249	370	For each additional invention to be examined (37CFR 1.129(b))			
109 84 209 42 "Reissue independent claims	179	740	279	370	Request for Continued Examination (RCE)			
over original patent	169	900	169	900	Request for expedited examination of a design application			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other	fee (spe	ify)					
SUBTOTAL (2) (\$) 0.00 Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00					0.00			
**or number previously paid, if greater, For Reissues, see above								

SUBMITTED BY						Complete (if applicable)		
Name (print/type)	Robert B. Øhen	1 6 1	Registration No. (Attorney/Agent)	32,768	Telephone	(908) 518-6316		
Signature	folia	1136			Date	November 26, 2001		

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